App. Ser. No.: 10/682,133 Atty. Dkt. No. ROC920030237US1 PS Ref. No.: 1032.011487 (IBMK30237)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: § Filed: October 9, 2003

Dettinger et al. § Group Art Unit: 2166

For: MODELING AND IMPLEMENTING COMPLEX DATA ACCESS OPERATIONS BASED ON LOWER LEVEL TRADITIONAL OPERATIONS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office to fax number 571-273-3800 the attention of Examiner Khanh B. Pham, or electronically transmitted via EFS-Web, on the date shown below:

November 13, 2007 /Jon K. Stewart/ Date Jon K. Stewart

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 12, 2007

In response to the Final Office Action dated September 12, 2007, having a shortened statutory period for response set to expire on December 12, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. This response is filed (or is deemed to have been filed) within two months of the date of the Final Office Action. While no fees are believed due, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 09-0465/ROC920030237US1 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 12 of this paper.